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Docket No.: EMI 02.02  
Date: August 6, 2003

**MAIL STOP PATENT APPLICATION**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith for filing is the patent application of:

**Inventor:** COPE et al.  
**For:** **DIRECT DRIVE CONTROLLER WITH HAPTIC FEEDBACK**

Enclosed are the following:

[ ] Letter: SUBMISSION OF INCOMPLETE APPLICATION  
[X] Specification 20 pages; Claims 14 pages; Abstract 1 page  
[X] Declaration and Power of Attorney  
[X] Sheet(s) of drawings 5 pages  
[X] An assignment of the invention to: ENGINEERING MATTERS, INC.  
[ ] A certified copy of \_\_\_\_\_ application No. \_\_\_\_\_, filed \_\_\_\_\_  
[ ] Information Disclosure Statement  
[ ] Preliminary Amendment

[X] Applicant claims small entity status. See 37 CFR 1.27.

Priority is hereby claimed under 35 USC 119 by way of \_\_\_\_\_ patent application  
No. \_\_\_\_\_ filed \_\_\_\_\_.

Benefit is hereby claimed under Title 35, United States Code 119(e) of United States provisional  
application No. 60/401,549 filed August 6, 2002.

The filing fee has been calculated as shown below:

|                              |                  | SMALL ENTITY                  | LARGE ENTITY   |
|------------------------------|------------------|-------------------------------|----------------|
| <b>BASIC FEE:</b>            |                  | \$375.00                      | \$ 750.00      |
| <b>TOTAL CLAIMS:</b>         | <u>54 - 20 =</u> | <u>34 x 9 =</u> <u>306.00</u> | <u>x 18 =</u>  |
| <b>INDEPENDENT CLAIMS:</b>   | <u>11 - 3 =</u>  | <u>8 x 42 =</u> <u>336.00</u> | <u>x 84 =</u>  |
| <b>MULT. DEPEND. CLAIMS:</b> |                  | <u>+ 140 =</u>                | <u>+ 280 =</u> |
| <b>TOTAL:</b>                |                  | <u>\$1,017.00</u>             | <u>\$</u>      |

[X] Form PTO-2038 authorizing credit card payment in the amount of \$ 1,057.00 to cover the  
fees is enclosed.

[X] (\$40.00 Assignment recordal fee is included)

The Commissioner is hereby authorized to charge any additional filing fees required under 37 CFR 1.16  
or credit any overpayment to Deposit Account No. 08-1391.

*KM.D*

Kevin M. Drucker  
Attorney of Record  
Reg. No. 47,537

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Mailing Label No. EU98425758US Date of Deposit: August 6, 2003

I hereby certify that this paper and the papers listed thereon are being deposited with the United  
States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date  
indicated above, and is addressed to MAIL STOP PATENT APPLICATION, Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of person mailing: Kim Hood  
Name of person mailing: KIM GOOD